T Number	1124-	Cooreh Mout	Inp	Time stame
L Number	2192	Search Text	DB USPAT	Time stamp 2003/02/07 13:29
1	2192	438/108.ccis. or 438/118.ccis. or 438/119.ccls. or	USPAI	2003/02/07 13:29
		438/119.ccis. or 438/124.ccis. or 438/126.ccls.		
٠ .	830		USPAT	2003/02/07 13:35
2			USPAT	2002/08/04 17:49
-	2063	flip adj chip adj bonding adj apparatus	1	2002/08/04 17:51
- -	3963	1	USPAT USPAT	2002/08/04 17:31
_	63		USPAT	2002/08/04 18:02 2002/08/04 18:07
-	243	((flip adj chip) or (flip-chip)) and (pool or pools reservoir or reservoir or (resin	USPAI	2002/08/04 18:07
_	0	adj pool)) ((flip adj chip) or (flip-chip)) near	USPAT	2002/08/04 18:08
1	٠	(reservoir or reservoir or (resin adj	USFAI	2002/08/04 18.00
		pool))		
i _	180		USPAT	2002/08/05 12:49
	100	(reservoir or reservoir or (resin adj	ODIAL	2002/00/03 12:43
		pool))		
_	1979		USPAT	2003/02/07 13:27
1	13,3	438/119.ccls. or 438/124.ccls. or	ODIAI	2003/02/07 13.27
		438/126.ccls. or 438/127.ccls.		
_	722	1	USPAT	2003/02/07 13:34
_	291		USPAT	2002/08/05 13:58
	231	438/118.ccls. or 438/119.ccls. or	OSTAT	2002,00,03 13.30
		438/124.ccls. or 438/126.ccls. or		
		438/127.ccls.)		
l _	2410		USPAT	2002/08/05 13:58
_	2410	438/118.ccls. or 438/119.ccls. or	USEAL	2002/00/03 13.30
		438/124.ccls. or 438/126.ccls. or		
		438/127.ccls.)		
_	470		USPAT	2002/08/05 14:00
_	4,0	438/118.ccls. or 438/119.ccls. or	OSPAI	2002/00/03 14:00
		438/124.ccls. or 438/126.ccls. or		
		438/127.ccls.)) and ((encapsul\$5 or resin		
		or paste or goop or adhesive or polymer)		
		with (pool or reservoir or cup or well))		
_	152		USPAT	2002/08/05 14:00
	152	438/118.ccls. or 438/119.ccls. or	OSIAI	2002/00/03 14:00
		438/124.ccls. or 438/126.ccls. or		
		438/127.ccls.)) and ((encapsul\$5 or resin		
		or paste or goop or adhesive or polymer)		
		with (pool or reservoir or cup or well)))		
		and (flip adj chip)	İ	
_	97382	((encapsul\$5 or resin or paste or goop or	USPAT	2002/08/05 14:01
	3.002	adhesive or polymer) with (pool or		
		reservoir or cup or well))		
_	763	(((encapsul\$5 or resin or paste or goop or	USPAT	2002/08/05 14:01
	, 03	adhesive or polymer) with (pool or	001111	2002,00,00 11.01
		reservoir or cup or well))) and	1	
		((flip-chip) or (flip adj chip))	1	
_	124931	((encapsul\$5 or resin or paste or goop or	USPAT;	2002/08/05 14:01
	124731	adhesive or polymer) with (pool or	EPO; JPO;	-552, 55, 55 11.01
		reservoir or cup or well))	DERWENT;	
		1 20021 02 02 02 02 more,	IBM TDB	
_	785	(((encapsul\$5 or resin or paste or goop or	USPAT;	2002/08/05 14:03
	, , , ,	adhesive or polymer) with (pool or	EPO; JPO;	
		reservoir or cup or well))) and ((flip adj	DERWENT;	
		chip) or (flip-chip))	IBM TDB	
_	137		USPAT;	2002/08/05 14:33
	15,	adhesive or polymer) with (pool or	EPO; JPO;	2002,00,00 11105
		reservoir or cup or well))) and (resin adj	DERWENT;	
		pool)	IBM TDB	
_	1688	(438/108.ccls. or 438/118.ccls. or	USPAT	2002/08/05 15:25
	1000	438/119.ccls. or 438/124.ccls. or	JULAI	2002, 00, 00 10.25
		438/126.ccls. or 438/127.ccls.) not		
		438/126.ccls. of 438/127.ccls.) not		
_	459		USPAT	2002/08/05 15:38
	4.33	438/119.ccls. or 438/124.ccls. or	OPLAI	2002,00,03 13.30
	!	438/126.ccls. or 438/127.ccls.) not		
		438/126.ccls.) and (flip adj chip)		
_	0	(flip adj chip) near (dip or dipped or	USPAT	2002/08/05 15:39
	U		ODEWI	2002/00/03 13:39
		dipping or dips)		

-	0	(flip adj chip) near (dip\$5)	USPAT	2002/08/05 15:39
-	34	(flip adj chip) with (dip or dipped or	USPAT	2002/08/05 15:39
	1	dipping or dips)		4

Search History 2/7/03 1:35:09 PM Page 2 C:\APPS\EAST\workspaces\10 081425.wsp